ON

	Application No.	Applicant(s)
Notice of Allowability	10/634,430	BRACHMANN ET AL.
	Examiner	Art Unit
	John B Nguyen	2819
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS of herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Resorted of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 08/09/2004.	ears on the cover sheet we (OR REMAINS) CLOSED in or other appropriate common GHTS. This application is	ith the correspondence address in this application. If not included nunication will be mailed in due course. THIS
<u> </u>		
2. The allowed claim(s) is/are <u>2 and 4</u> .		
3. The drawings filed on <u>05 August 2003</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review Amendment / Comment o	r in the Office action of the drawings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F		
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	6. ⊠ Interview S Paper No. 8), 7. ⊠ Examiner's	nformal Patent Application (PTO-152) Summary (PTO-413), /Mail Date 11/03/2004 s Amendment/Comment s Statement of Reasons for Allowance
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DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Gregory J. Murgia on November 01, 2004.

The application has been amended as follows:

IN THE CLAIM

A. Claim 1 cancelled.

Allowable Subject Matter

- 2. Claims 2 and 4 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The prior art fails to show a power supply comprising: means for combining the analog correction signal with the derived signal, wherein the means for deriving a digital signal representation and the means for converting the digital correction signal each have a resolution of at least 2^12 steps; and wherein the means for connecting and the means for combining comprise resistive elements and wherein tolerances of the resistive elements and resolution of the means for deriving a digital representation and the

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means for converting the digital correction signal are selected such that the voltage

supplied to the load has a tolerance equal to or better than approximately +/1 2%.

Therefore, claims 2 and 4 are presently allowed.

Conclusion

4. Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to John B. Nguyen whose telephone number is (571) 271-

1808. The examiner can normally be reached on 8AM-4:30 PM M-F.

John B. Nguyen November 03, 2004

> Michael J. Teleur Michael Tokar

Supervisory Patent Examiner

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